

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary) SHEET 1 OF 2	Application No.	10/527,430
	Filing Date	March 9, 2005
	First Named Inventor	Bibbs, et al.
	Art Unit	1654
	Examiner	Unknown
	Attorney Docket No.	DIAGR.007NP

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	1	WO 03/062201 A	07-31-2003	Vitali Mallya Scientific Research Foundation		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ¹
	2	Akaike, et al., "Low Voltage Activated Calcium Current in Rat Aorta Smooth Muscle Cells in Primary Culture", <i>J. Physiol.</i> , (1989) 416:141-180.				
	3	Carbone, et al., "A Low Voltage Activated, Fully Inactivating Ca Channel in Vertebrate Sensory Neurons", <i>Nature</i> , (1984) 310:501-502.				
	4	Chuang, et al., "Inhibition of T-Type Voltage Gated Calcium Channel by a New Scorpion Toxin", <i>Nature Neuroscience</i> , (1998) 1:668-674.				
	5	Ciozel, et al., "Discovery and Main Pharmacological Properties of Mibefradil (Ro 40-5967), the First Selective T-Type Calcium Channel Blocker", <i>Journal of Hypertension</i> , (1997) 15:S17-S25.				
	6	Goldmann, et al., "1,4-Dihydropyridine: Effects of Chirality and Conformation on the Calcium Antagonist and Calcium Agonist Activities", <i>Angewandte Chemie International Edition (English)</i> , (1991) 30:1559-1578.				
	7	Janis, et al., "New Developments in Ca ²⁺ Channel Antagonists", <i>Journal of Medicinal Chemistry</i> , (June, 1983) 26:775-785.				
	8	Kobrin, et al., "Safety of Mibefradil, a New once-a-Day, Selective T-Type Calcium Channel Antagonist", <i>American Journal of Cardiology</i> , (1997) 80(4B):40c-46c.				
	9	Kumar, et al., "Synthesis and evaluation of a new class of Nifedipine analogs with T-type calcium channel blocking activity", <i>Molecular Pharmacology</i> , (2002) 61(3):649-658.				
	10	Lacinova, et al., "Regulation of the Calcium Channel α_1G Subunit by Divalent Cations and Organic Blockers", <i>Neuropharmacology</i> , (2000) 39:1254-1266.				
	11	Lacinova, et al., "Low Voltage Activated Calcium Channels: From Genes to Function", <i>Gen. Physiol. Biophys.</i> , (2000) 19:121-136.				
	12	Loev, et al., "Hantzsch-Type Dihydropyridine Hypotensive Agents", <i>Journal of Medicinal Chemistry</i> , (1974) 17:956-965.				
	13	Mehrkke, et al., "The Ca ²⁺ -Channel Blocker Ro 40-5967 Blocks Differently T-Type and L-Type Ca ²⁺ Channels", <i>Journal of Pharmacology and Experimental Therapeutics</i> , (1994) 271:1483-1488.				
	14	Neelands, et al., "Functional expression on L-, N-, P/Q-, and R-type Calcium Channels in the Human NT2-N Cell Line", <i>J. Neurophysiol.</i> , (2000) 84(6):393-401.				
	15	Nilius, et al., "A Novel Type of Cardiac Calcium Channel in Ventricular Cells", <i>Nature</i> , (1985) 316:443-446.				
	16	Nowicky, et al., "Three Types of Neuronal Calcium Channels with Different Calcium Agonist Sensitivity", <i>Nature</i> , (1985) 316:440-443.				

Examiner Signature	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application No.	10/527,430
	Filing Date	March 9, 2005
	First Named Inventor	Bibbs, et al.
	Art Unit	1654
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 2 OF 2	Attorney Docket No.	DIAKR.007NP

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	17	Peterson, et al., "Calmodulin is the Ca ²⁺ Sensor for Ca ²⁺ -Dependent Inactivation of L-type Calcium Channels", <i>Neuron</i> , (1999) 22:549-558.	
	18	Richard, et al., "Inhibition of T-Type Calcium Currents by Dihydropyridines in Mouse Embryonic Dorsal Root Ganglion Neurons", <i>Neuroscience Letters</i> , (1991) 132:229-234.	
	19	Rovnyak, et al., "Calcium Entry Blockers and Activators: Conformational and Structural Determinants of Dihydropyrimidine Calcium Channel Modulators", <i>Journal of Medicinal Chemistry</i> , (1995) 38:119-129.	
	20	Stea, et al., "Voltage Gated Calcium Channels", <i>Handbook of Receptors and Channels: Ligand- and Voltage-Gated Ion Channels</i> , (North RA ed.), CRC Press Inc., Boca Raton, Florida, (1995) 113-152.	
	21	Zamponi, Gerald W., "Antagonist Sites of Voltage Dependent Calcium Channels", <i>Drug Development Research</i> , (1997) 42:131-143.	

2575102/CY/SRL
050306

Examiner Signature	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

T¹ - Place a check mark in this area when an English language Translation is attached.